Acoustical Decoupler TF

Acoustical sound control and antifracture underlayment for ceramic and natural stone tile.

Description

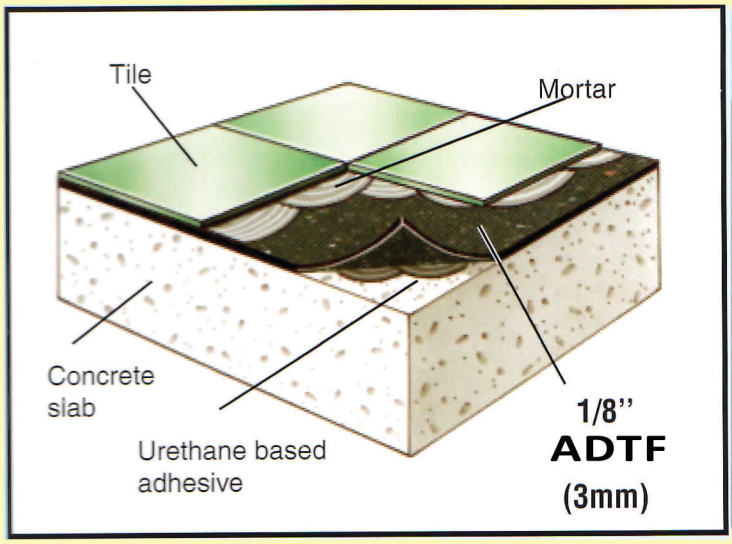
Strong flexible antifracture rubber pad for use when superior sound control is required in multi-family housing, high-rises, single homes or commercial buildings.

Application:

Shock absorbing and impact sound reducing pad to be used under ceramic tile and natrual stone.

Installation for ceramic and natural stone tile:

- Follow Ceramic and natrual stone tile manufacturer's recommended installation
- Installation and subfloor requirements must conform to TCA or TCC standards
- Concrete subfloors must be dry, clean and free of dirt, grease, wax, paint, oil or anything that would adversely affect adhesion of **Acoustic Decoupler TF**
- Subfloor must be checked for excessive moisture.
- Areas requiring fill patching or leveling must be prepared by general contractor using a self leveling underlayment.
- Install a perimeter isolation strip or foam to the wall perimeter of the entire subfloor, as well as around the perimeter of any protrusions.
- Adhere **Acoustica Decoupler TF** substrate using a urethane based adhesive, butt the edges together, making sure not to overlap the membrane
- Immediately roll the floor using a 50-75 lb. roller to ensure proper adhesive transfer. Roll the width first then the length.
- Apply selected dry-set mortar over **Acoustic Decoupler TF** as directed by mortar manufacturer.
- Grout Tiles using a polymer modified grout or 100% solid epoxy grout.



Product Specifications

Dimension	5' wide, 30' long
Thickness	3mm (1/8")
Acoustical	53 FIIC (ASTM E 492) Impact Sound Transmission Concrete Slab: 203 mm (8")
Roll Weight	67.5 lbs / roll
Roll Area	150 square feet